

DISEASE:
Proximal spinal muscular atrophy type 4

NAME:	Proximal spinal muscular atrophy type 4
DESCRIPTION:	A rare, genetic proximal spinal muscular atrophy characterized by degeneration of alpha motor neurons in the anterior horns of the spinal cord and lower brain stem manifesting with adult onset, slowly progressive, mild proximal muscle weakness.
ORPHACODE:	83420
SYNONYMS:	SMA type 4 SMA type IV SMA-IV SMA4 Spinal muscular atrophy, adult form
XREF(S):	Orphanet ICD-10 OMIM
ANALYTE(S):	SMN2 SMN1
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